PA-IDC

QUERY CONTROL FORM				RTIS USE ONLY	
Application No.	09/707,928	Prepared by	NPB	Tracking Number	05905116
Examiner-GAU	NGUYEN-1632	Date	3/23/04	Week Date	2/16/04
		No. of queries	1	IFW	

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION

a. Page Missing
b. Text Continuity
c. Holes through Data
d. Other Missing Text
e. Illegible Text
f. Duplicate Text
g. Brief Description
h. Sequence Listing
i. Appendix
j. Amendments
k. Other

CLAIMS

a. Claim(s) Missing
b. Improper Dependency
c. Duplicate Numbers
d. Incorrect Numbering
e. Index Disagrees
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g. Amendments
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MESSAGE

Claim 11 (originally claim 27), depends on a cancelled original claim 25.
Please advise/correct claim dependency.

Thank you

initials NPB.

RESPONSE

initials

E-5 (Rev. 10/01/02)

a pump for moving the biological particles along the fluid flow path; and

a controller responsive to the rate at which the pump moves the biological particles along the fluid flow path and to the interval between pulses of electrical energy.

23. The electroporation chamber of Claim 22, wherein the controller regulates the rate at which the pump moves the biological particles along the fluid flow path.

24. The electroporation chamber of Claim 22, wherein the controller regulates the interval between pulses of electrical energy.

25. An electroporation chamber for poration of biological particles, comprising:

walls defining a fluid flow path;

electrodes disposed along sides of the fluid flow path, the electrodes being in electrical communication with a source of electrical energy, whereby biological particles moving along the fluid flow path are subjected to an electrical field.

26. The electroporation chamber of Claim 25, wherein the electrical energy is pulsed.

27. The electroporation chamber of Claim 25, wherein the electrical energy is a variable flux.

28. The electroporation chamber of Claim 25, wherein the electrodes comprise